

STATE OF COLORADO

COLORADO DEPARTMENT OF HEALTH

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S.
Denver, Colorado 80222-1530
Phone: (303) 692-2000

Laboratory Building
4210 E. 11th Avenue
Denver, Colorado 80220-3716
(303) 691-4700



Kov Romer
Governor

Patricia A. Nolan, MD, MPH
Executive Director

December 28, 1992

Mr. Richard J. Schassburger
U. S. Department of Energy
Rocky Flats Office, Bldg 116
P.O. Box 928
Golden, Colorado 80402-0928

**RE: Technical Memorandum 3 (Surface Soil Sampling Plan) for OU 5 -Woman Creek
Priority Drainage**

Dear Mr. Schassburger,

The Colorado Department of Health, Hazardous Materials and Waste Management Division (the Division), and the Environmental Protection Agency (EPA) have reviewed the above referenced document submitted by DOE and prime operating contractor, EG&G. We hereby approve Technical Memorandum 3, but urge that the following points be considered:

a. This TM does not explain how the collected surficial soil data will be compared to background values or how background values will be established. This needs to be addressed before the Phase I RFI/RI Report is prepared for OU 5.

b. The IAG requires that RFI/RI completely characterize the extent of contamination. DOE should be aware that if the sampling proposed in this TM reveals a contamination anomaly that appears to go beyond the limits of this sampling program, additional sampling will be required.

If you have any questions regarding these matters, please call Joe Schieffelin (CDH) at 692-3356 or Bill Fraser (EPA) at 294-1081.

Sincerely,

Gary W. Baughman, Chief
Facilities Section
Hazardous Waste Control Program

Martin Hestmark, Manager
Rocky Flats Team
Environmental Protection Agency

cc: Jen Pepe, DOE
Mike Arndt, EG&G
Ed Mast, EG&G
Jackie Berardini, CDH-OE